

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	13	belt with \$urethane with cord with tension	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/08 12:01
L2	38	((tension near member) with (\$tensioning stretch\$) with cord	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/08 12:31
L3	16	2 and align\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/08 12:32
L4	2	((tension near member) with (\$tensioning stretch\$) with cord) and elevator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/08 12:33
L5	27454	(tension near member)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/08 12:40
L6	488	5 and elevator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/08 12:40
L7	75	6 and cord	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/08 12:40
L8	75	7 and (pretension\$ pre-tension\$ tension\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/08 12:41

L9	20	8 and stretch\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/08 12:41
L10	184044	"20" and jacket\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/08 12:42
L11	7	9 and jacket\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/08 12:42
L12	13	9 not 11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/08 13:11
L13	1	"1412310".pn.	USPAT	OR	OFF	2008/06/08 16:11
S51	641	(belt with cord with (stretch \$5 (pre near stretch\$5)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 10:57
S52	8	S51 and elevator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 10:57
S53	4	S52 and tension	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 10:57
S54	15	(belt same cord same (stretch \$5 (pre near stretch\$5))) and elevator and tension\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 11:01

S55	11	S54 not S53	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 11:01
S56	6	(\$4aramid\$2 kevlar twaron) with belt same (pretension\$4 pre adj2 tension\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 11:39
S57	14	(\$4aramid\$2 kevlar twaron) with (filament yarn fiber fibre) same (pretension\$4 pre adj2 tension\$4) and (rubber sbr nbr)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 11:42
S58	3	(\$4aramid\$2 kevlar twaron) with (cord strand) same (pretension\$4 pre adj2 tension\$4) and (rubber sbr nbr)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 11:44
S59	3	(\$4aramid\$2 kevlar twaron) same (cord strand) same (pretension\$4 pre adj2 tension\$4) and (rubber sbr nbr)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 11:46
S60	11	(\$4aramid\$2 kevlar twaron) same (cord strand) same (prestress\$4 pre adj2 stress \$4) and (rubber sbr nbr)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 11:46
S61	11	(\$4aramid\$2 kevlar twaron) same (cord strand) same (prestress\$4 pre adj2 stress \$4) and (elastomer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 11:52
S62	0	(\$4aramid\$2 kevlar twaron) same (cord strand) same (prestress\$4 pre adj2 stress \$4) and (elevator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 11:52
S63	0	(\$4aramid\$2 kevlar twaron) same (belt) same (prestress \$4 pre adj2 stress\$4) and (elevator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 11:53

S64	4	(cord strand yarn filament fiber fibre) same (belt) same (prestress\$4 pre adj2 stress\$4) and (elevator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 11:53
S65	11	(cord strand yarn filament fiber fibre) same (belt) same (pretension\$4 pre adj2 tension\$4) and (elevator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 11:55
S66	0	(cord strand yarn filament fiber fibre) same (frp) same (pretension\$4 pre adj2 tension\$4) and (elevator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 11:56
S67	28	(cord strand) same (pretension\$4 pre adj2 tension\$4) and (fiber with reinforc\$5) and elastomer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 11:58
S68	15	"474"/\$.ccls. and (cord strand yarn fiber filament) near5 (pretension\$5 prestress\$5 pre adj2 stress\$4 pre adj2 tension\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:00
S69	904	"474"/\$.ccls. and (cord strand yarn fiber filament) near5 (\$3tension\$5 \$3stress\$5 pre adj2 stress\$4 pre adj2 tension\$4 \$3stretch\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:02
S70	21	S69 and elevator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:02
S71	37	(cord strand) same (pretension\$4 pre adj2 tension\$4) and (rope cable) and elastomer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:10
S72	71	(cord strand) same (pretension\$4 pre adj2 tension\$4 prestress\$4 pre adj2 stress\$4) and (rope cable) and elastomer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:11

S73	34	S72 not S71	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:11
S74	793	S69 and (rope belt cable)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:18
S75	267	S69 and (align\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:18
S76	240	S74 and S75	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:19
S77	43	S76 and (\$5urethan\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:20
S78	26	S76 and (\$5jacket\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:20
S79	7	S77 and S78	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:21
S80	66	"474"/\$.ccls. and (cord strand yarn fiber filament) near5 (\$3strain\$5 pre adj2 strain\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:26
S81	671	"474"/\$.ccls. and (cord strand yarn fiber filament) near3 (\$3tension\$5 \$3stress\$5 pre adj2 stress\$4 pre adj2 tension \$4 \$3stretch\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:26

S82	6145	(cord strand yarn filament fiber fibre) same tension near2 member	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:42
S83	6139	S82 and (\$3tension\$5 \$3stress\$5 pre adj2 stress\$4 pre adj2 tension\$4 \$3stretch \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:44
S84	1238	S82 and (\$pretension\$5 prestress\$5 pre adj2 stress\$4 pre adj2 tension\$4 \$3stretch \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:45
S85	497	S84 and (rubber sbr nbr elastomer\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:47
S86	132	S85 and @prad<"20020925"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:52
S87	129	S86 not (S76 S78)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:53
S88	132	S86 not (S67)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:53
S89	129	S87 not (S67)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:53
S90	129	S87 not (S53 S54)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:54

S91	146	(tension near2 member) same (pretension\$4 pre adj2 tension\$4 prestess\$3 pre adj2 stress) and @prad<"20020925"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 13:06
S92	27	S91 and (rubber sbr nbr elastomer\$3 \$4urethane)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 13:07
S93	119	S91 not S92	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 13:09
S94	158	(tension near2 member) same (\$4aramid\$3 nylon) and @prad<"20020925"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 13:12
S95	89	S94 and (rope cable)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 13:13
S96	297	"474"/\$.ccls. and (cord strand yarn fiber filament) near (\$3tension\$5 \$3stress\$5 pre adj2 stress\$4 pre adj2 tension \$4 \$3stretch\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 15:24
S97	297	"474"/\$.ccls. and (cord strand yarn fiber filament) near (\$3tension\$5 \$3stress\$5 pre adj2 stress\$4 pre adj2 tension \$4 \$3stretch\$4)S96 and elevator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 15:25
S98	251	S97 and belt	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 15:26
S99	4	"474"/\$.ccls. and (cord strand yarn fiber filament) near (\$3stress\$5 pre adj2 stress\$4 pre adj2 tension\$4 \$3stretch \$4) and elevator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 16:41

S100	72	"474"/\$.ccls. and (cord strand yarn fiber filament) near (\$3stress\$5 pre adj2 stress\$4 pre adj2 tension\$4 \$3stretch\$4) and belt	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 16:43
S101	72	"474"/\$.ccls. and (cord strand yarn fiber filament) near (\$3stress\$5 pre adj2 stress\$4 pre adj2 tension\$4 \$3stretch\$4) and belt	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/07 14:24
S102	3	S101 and elevator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/07 15:51
S103	55	S101 and load	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/07 15:51
S104	259	"474"/\$.ccls. and elevator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/07 16:29
S105	6	S104 and (cord near5 tension\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/07 16:31
S106	1	S105 and stretch\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/07 16:31
S107	0	("2003/0092524").URPN.	USPAT	OR	OFF	2008/06/07 16:44
S108	1	("1412310").URPN.	USPAT	OR	OFF	2008/06/07 16:47
S109	12	"187"/\$.ccls. and (cord strand yarn fiber filament) near (\$3stress\$5 pre adj2 stress\$4 pre adj2 tension\$4 \$3stretch\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/07 16:48



S110	11	S109 not S105	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/07 16:49
S111	26	"187"/\$.ccls. and (cord near5 tension\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/07 16:53
S112	339	"187"/\$.ccls. and (rope near5 tension\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/07 19:22
S113	55	S112 and stretch\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/07 19:23
S114	2	S113 and jacket	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/07 19:23
S115	5	"2007023573".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/07 20:08
S116	26	"187"/\$.ccls. and (cord near5 tension\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/07 20:11
S117	9	S116 and (urethane polyurethane)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/07 20:12

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